United States v. Kennebec Scrap Iron, Inc.

Complaint – Appendix 1

Appendix 1: Oakland - Third Claim For Relief Benchmark Monitoring - Northern Outfall

|    | <u>Year</u> | Quarter | Failed to Conduct | Failed to Properly Conduct Quarterly Benchmark Monitoring (Reason stated below)   | Kennebec Scrap Iron, Inc.                      |
|----|-------------|---------|-------------------|---|--|
|    |             |         |                   |   | Admit, Deny, or Lacks Knowledge or Information |
|    |             |         |                   | ✓ - Not a QSE. TSS/SS/pH  |  |
| a. | 2011        | Q3      |                   | Analysis only. No TPH.  |  |
|    |             |         |                   | ✓ - Not a QSE. TSS/SS/pH  |  |
| b. | 2011        | Q4      |                   | Analysis only. No TPH.  |  |
| C. | 2012        | Q1      | ✓                 |   |  |
| d. | 2012        | Q2      |                   | ✓ - Not a QSE. No TPH. DRO<br>Analysis. Improper<br>compositing of outfalls 1 and<br>2 for laboratory analysis of<br>TSS, pH and DRO. |  |
| e. | 2012        | Q3      | <b>√</b>          |   |  |
| f. | 2012        |         |                   | ✓ - Not a QSE. Improper compositing of outfalls 1 and 2 for laboratory analysis of TSS, pH and TPH.                                   |  |
| g. | 2013        |         | <b>√</b>          |   |  |
| h. | 2013        | Q2      | ✓                 |   |  |
| i. | 2013        | Q3      |                   | ✓ - Not a QSE. No TPH. DRO analysis. Form does not indicate which outfall was sampled.  |  |

<sup>\*</sup>Through 2011 Q2, "QSE" means a storm event that is greater than 0.1 inches in magnitude and that occurs at least 72 hours from the previously measurable (greater than 0.1 in rainfall) storm event.

<sup>\*\*</sup>After 2011 Q2, "QSE" stands for a qualifying storm event; which means a storm event that is either precipitation, ice or snow melt that produces a measurable discharge at an outfall that occurs at least 72 hours from a previous measurable storm event.

<sup>\*\*\*&</sup>quot;Not a QSE" means although Defendants' monitoring forms indicate monitoring was conducted after a qualifying storm event; it was not.

<sup>\*\*\*\*\*</sup>DRO" stands for Diesel Range Organics. It is insufficient because Maine did not approve testing for DRO as a substitute for Total Petroleum Hydrocarbons ("TPH").

Appendix 1: Oakland - Third Claim For Relief Benchmark Monitoring - Driveway Outfall

|    | Year | Quarter | Failed to Conduct | Failed to Properly Conduct Quarterly Benchmark Monitoring (Reason stated below)   | Kennebec Scrap Iron, Inc.                      |
|----|------|---------|-------------------|---|--|
|    |      |         |                   |   | Admit, Deny, or Lacks Knowledge or Information |
|    |      |         |                   | ✓ - Not a QSE. TSS/SS/pH  |  |
| a. | 2011 | Q3      |                   | Analysis only. No TPH.  |  |
|    |      |         |                   | ✓ - Not a QSE. TSS/SS/pH  |  |
| b. | 2011 | Q4      |                   | Analysis only. No TPH.  |  |
| C. | 2012 | Q1      | ✓                 |   |  |
| d. | 2012 |         |                   | ✓ - Not a QSE. No TPH. DRO<br>Analysis. Improper<br>compositing of outfalls 1<br>and 2 for laboratory analysis<br>of TSS, pH and DRO. |  |
| e. | 2012 | Q3      | <b>V</b>          |   |  |
| f. | 2012 |         |                   | ✓ - Not a QSE. Improper compositing of outfalls 1 and 2 for laboratory analysis of TSS, pH and TPH.                                   |  |
| g. | 2013 | Q1      | ✓                 |   |  |
| h. | 2013 | Q2      | ✓                 |   |  |
| i. | 2013 | Q3      |                   | ✓ - Not a QSE. No TPH. DRO analysis. Form does not indicate which outfall was sampled.  |  |

<sup>\*</sup>Through 2011 Q2, "QSE" means a storm event that is greater than 0.1 inches in magnitude and that occurs at least 72 hours from the previously measurable (greater than 0.1 in rainfall) storm event.

<sup>\*\*</sup>After 2011 Q2, "QSE" stands for a qualifying storm event; which means a storm event that is either precipitation, ice or snow melt that produces a measurable discharge at an outfall that occurs at least 72 hours from a previous measurable storm event.

<sup>\*\*\*&</sup>quot;Not a QSE" means although Defendants' monitoring forms indicate monitoring was conducted after a qualifying storm event; it was not.

<sup>\*\*\*\*\*</sup>DRO" stands for Diesel Range Organics. It is insufficient because Maine did not approve testing for DRO as a substitute for Total Petroleum Hydrocarbons ("TPH").